

2.4 Chemical Reactions and Enzymes

Lesson Objectives

- ☒ Explain how chemical reactions affect chemical bonds.
- ☒ Describe how energy changes affect how easily a chemical reaction will occur.
- ☒ Explain why enzymes are important to living things.

Lesson Summary

Chemical Reactions Everything that happens in an organism is based on chemical reactions. A **chemical reaction** is a process that changes one set of chemicals into another set of chemicals.

- ▶ The elements or compounds that enter into the reaction are the **reactants**.
- ▶ The elements or compounds produced by the reaction are the **products**.
- ▶ Chemical reactions involve changes in the chemical bonds that join atoms in compounds.

Energy in Reactions Some chemical reactions release energy; others absorb energy.

- ▶ Chemical reactions that release energy often occur on their own.
- ▶ Chemical reactions that absorb energy require a source of energy. The energy needed to get a reaction started is called the **activation energy**.

Enzymes An **enzyme** is a protein that acts as biological catalyst. A **catalyst** is a substance that speeds up the rate of a chemical reaction. Catalysts work by lowering a reaction's activation energy.

- ▶ In an enzyme-catalyzed reaction, the reactants are known as **substrates**. Substrates bind to a part of an enzyme called the active site and remain bound to the enzyme until the reaction is complete, when the products are released.
- ▶ Temperature, pH, and regulatory molecules can affect the activity of enzymes.

Chemical Reactions

1. What is a chemical reaction?

It is a process that changes one set of chemicals into another set of chemicals.

2. Complete the table about chemicals in a chemical reaction.

Chemicals in a Chemical Reaction	
Chemicals	Definition
Reactants	<i>the elements or compounds that enter into a chemical reaction</i>
Products	<i>the elements or compounds that are produced by a chemical reaction</i>

Pearson Chemical Reactions Study Guide

Chi M. Phan



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ASVAB Study Guide Premium: 6 Practice Tests + Comprehensive Review + Online Practice Barron's Educational Series, Terry L. Duran, 2022-05-03 6 full length practice tests with detailed answer explanations Online practice with a timed test option and scoring Comprehensive review and practice for all subtests on the exam Cover *Numerical Calculations for Process Engineering Using Excel VBA* Chi M. Phan, 2023-12-01 Numerical Calculations for Process Engineering Using Excel VBA provides numerical treatment of process engineering problems with VBA programming and Excel spreadsheets The problems are solving material and energy balances optimising reactors and modelling multiple factor processes The book includes both basic and advanced codes for numerical calculations The basic methods are presented in different variations tailored to particular applications Some macros are combined with each other to solve engineering problems Examples include combining the bisection method and binary search to optimise an implicit correlation combining golden section search with Euler's method to optimise a reactor and combining bisection code and Euler's method to solve steady state heat distribution The text also includes nonconventional examples such as harmony search and network analysis The examples include solutions to common engineering problems such as adiabatic flame temperature plug flow reactor conversion batch reactor heat diffusion and pinch analysis of heat exchanger networks The VBA code is presented with mathematical equations and flowcharts enabling the audience to adopt the solutions to different problems The book contains many demonstrations of numerical techniques to guide users It also includes useful summaries of VBA commands functions and Excel predefined functions accessible in VBA While the book is developed primarily for undergraduate students the book is a helpful resource for postgraduate students and engineers **Peterson's Annual Guides to Graduate Study**, 1980

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